BOSCH
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Welcome to Mcity – home to world-renowned researchers, a one-of-a-kind urban test facility, and on-road deployments. Here, industry, government, and academia come together to improve transportation safety, sustainability, and accessibility for the benefit of society.

[OUR VISION](#)[OUR PARTNERS](#)[OUR WORK](#)

FEATURED NEWS & EVENTS



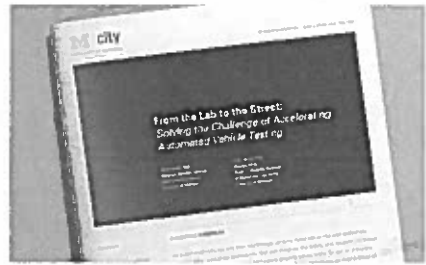
Mcity Demos: Connected tech can make self-driving cars even safer ▶

JULY 10, 2017



Driverless shuttle service coming to U-M's North Campus ▶

JUNE 21, 2017



New way to test self-driving cars could cut 99.9% of validation costs ▶

MAY 23, 2017



U-M offers open-access automated cars to advance driverless research ▶

NOVEMBER 15, 2016



AUG 29 @umichmcity

Pizza comes to Mcity! @Ford and @dominos test automated pizza delivery cars at Mcity Test Facility.
<https://t.co/KCnf1eqP8H>



FAST FACTS

Answers to questions about technology, mobility, and where we're going ➤

ON THE ROAD

Taking research to real-world vehicle deployments in Ann Arbor and beyond ➤



RESEARCH

Learn about work by researchers and collaborators across the U-M community ➤

PUBLIC-PRIVATE PARTNERSHIP

"Our partnership with Mcity pays dividends daily as global researchers and investors look to Michigan and learn about Planet M and the collaboration among government,



academia, and industry to develop and deploy connected and automated vehicles. This cooperation will ensure Michigan remains the auto leader."

KIRK STEUDLE

Director, Michigan Department of Transportation

RESEARCH SPOTLIGHT

Toward One Million Miles of Pedestrian Detection and Avoidance

PRIMARY INVESTIGATOR

Ramanarayan Vasudevan, PhD

Assistant Professor, Mechanical Engineering



OBJECTIVE

Construct a multi-sensor fusion based approach for pedestrian and cyclist detection and a real-time optimization based approach for collision avoidance.

[LEARN MORE »](#)

FOR THE MEDIA

FOR U-M FACULTY AND STUDENTS

FOR PARTNERSHIP INFORMATION

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